MAY - 4 2006

# FAX TRANSMISSION

DATE:

May 4, 2006

PTO IDENTIFIER:

Application Number 10/630,555-Conf. #7477

**Patent Number** 

Inventor:

Kohei Miyazono et al.

MESSAGE TO:

US Patent and Trademark Office and Examiner B. Hissong

**FAX NUMBER:** 

(571) 273-8300 and (571) 273-3324

FROM:

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Attorney Dkt. #:

NY-LUD 5298-US5-DIV (10309270)

PAGES (Including Cover Sheet):

CONTENTS:

Letter Requisting Office Action be Vacated and a New Action Issue Certificate of Transmission (1 page)

Gry of PA pages

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Application No. (if known): 10/630,555

Attorney Docket No.: NY-LUD 5298-US5-DIV

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Docket No.: NY-LUD 5298-US5-DIV (PATENT)

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Datas: 5/4/06

(Fani Malikouzakis)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kohei Miyazono et al.

Application No.: 10/630,555

Confirmation No.: 7477

Examiner: B. D. Hissong

Filed: July 30, 2003

Art Unit: 1646

For: ANTIBODIES WHICH BIND

SPECIFICALLY TO ACTIVIN RECEPTOR

LIKE KINASES

# LETTER REQUESTING OFFICE ACTION BE VACATED AND A NEW ACTION ISSUE

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Office Action of April 9, 2006, required restriction amongst claims 1-31.

Claims 1-31 were CANCENLLED in a Preliminary Amendment, filed concurrently with the application on July 30, 2003.

Only claims 32 and 33 are pending.

Review of PAIR indicates that the Preliminary Amendment should be of record. For convenience, a copy of the first page of the Preliminary Amendment and the pages presenting the claims are attached.

## Application No. 10/630,555

Docket No.: NY-LUD 5298-US5-DIV

It is believed that a new Office Action is in order.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 50-0624, under Order No. NY-LUD 5298-US5-DIV (10309270) from which the undersigned is authorized to draw.

Dated: May 4, 2006

Respectfully submitted,

Norman D. Hanson

Registration No.: 30,946

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MAY - 4 2006

LUD 5298 DIV

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Name of Depositor	: Fani Malikouzakis	
Signature of Depos	itor tani Malekseinakes	

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Kohei MIYAZONO et al.

Serial Number

To be Assigned

Filing Date

Concurrently Herewith

Based on Application

Serial No.

09/903,068

Filing Date

July 11, 2001

For

ANTIBODIES WHICH BIND SPECIFICALLY TO

ACTIVIN RECEPTOR LIKE KINASES

Mail Stop: Patent Applications

July 30, 2003

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## PRELIMINARY AMENDMENT

SIR:

Prior to examination, please amend this application as follows:

#### IN THE TITLE

Cancel the current title and replace by:

-- ANTIBODIES WHICH BIND SPECIFICALLY TO ACTIVIN RECEPTOR LIKE KINASES --

LUD 5298.4 DIV

## IN THE SPECIFICATION

Page 1, prior to "FIELD OF THE INVENTION", please add:

## -- RELATED APPLICATIONS

This application is a divisional of Application Serial No. 09/903,068, filed July 11, 2001, which is a divisional of Serial Number 09/679,197, filed October 3, 2000, now U.S. Patent No. 6,331,621, which is a divisional of application Serial No. 08/436,265, filed October 30, 1995, now U.S. Patent No. 6,316,217, which was filed pursuant to 35 U.S.C. § 371 based upon PCT/GB93/02367, which was filed on November 17, 1993.—

## IN THE SEQUENCE LISTING

Please transfer the computer readable form of sequence information filed in Serial No. 09/903,068 on July 11, 2001. A paper copy is appended hereto. The undersigned hereby declares that, to the best of his knowledge, the paper copy and computer readable forms of sequence information are identical to each other and to information set forth in the application as filed. No new matter is believed presented.

## IN THE CLAIMS

Claims 1-31 (canceled) without prejudice.

- 32. (New) An isolated antibody which binds specifically to a human protein having activin like kinase activity which is encoded by a nucleic acid molecule consisting of a nucleotide sequence, the complementary sequence of which hybridizes to the nucleotide sequence of SEQ ID NO: 1, at 0.5x55°C, 0.1% SDS at 55°C, 5xSSC, 0.1% SDS, followed by two 15 minute washes.
- 33. (New) The isolated antibody of claim 32, which binds specifically to an epitope by amino acids 145-166 of SEQ ID NO: 2.